

*New Jersey Semi-Conductor Products, Inc.*

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 U.S.A.

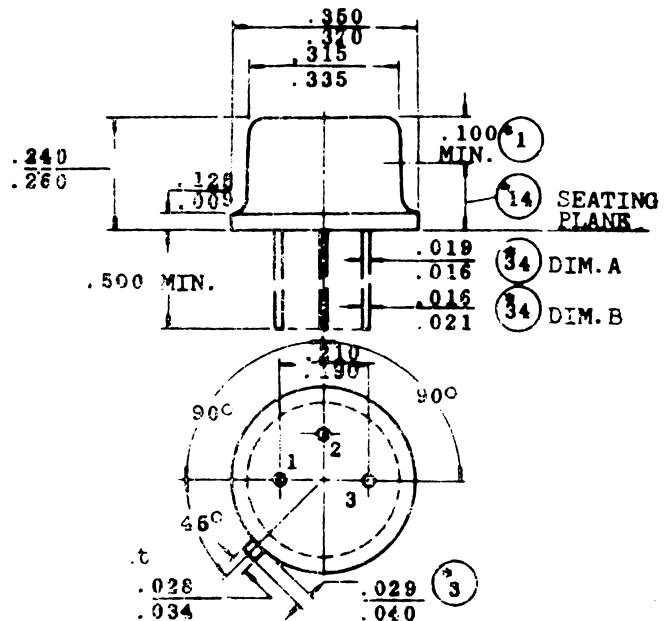
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2N5913  
 SI NPN POWER BJT, I(C) < 1 A

Description: Si NPN Power BJT, I(C) < 1 A

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	330m
Vbr CEO.....	14
Vbr CBO.....	36
Max. PD (W).....	3.5#
Derate Above 25°C.....	28m#
Min hFE.....	
Max. hFE.....	
@Ic (test) (A).....	
@VCE (V).....	
Trans. Freq (Hz) Min.....	175M
Icbo Max. @Vcb Max. (A).....	300u
R(sat) (Ω).....	
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (°C) Max.....	200•
Pkg Style.....	TO-39
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-12

# Case Temperature    • Storage Temperature    ☒ It(rms)    ☒ ICEO



Quality Semi-Conductors